

# WEST Search History

DATE: Thursday, October 21, 2010

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>Prior Art</i>	
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L138	L137 and ((source or load\$3) same (impedance or impede))	0
<input type="checkbox"/>	L137	L136 and ((separat\$4 or parallel or individual\$2 or independent\$2 or different or distinct\$3) same (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation))) ) ((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure" or mode or circuit\$2)))	14
<input type="checkbox"/>	L136	L136 and ((source or load\$3) same (impedance or impede)) L135 and ((source or load\$3) same (impedance or impede)) L134 and ((source or load\$3) same (impedance or impede))	307
<input type="checkbox"/>	L133	L132 and ((parallel with (imag\$3 or resonan\$3)) or "PI" or "parallel-imaging")	9
<input type="checkbox"/>	L132	L126 and (mode or channel or state)	12
<input type="checkbox"/>	L131	L130 and ((parallel with (imag\$3 or resonan\$3)) or "PI") L126 and ((separat\$4 or parallel or individual\$2 or independent\$2 or different or distinct\$3) same (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation))) )	4
<input type="checkbox"/>	L129	monsiki.in.	27
<input type="checkbox"/>	L128	6850064	8
<input type="checkbox"/>	L127	9837438	2
<input type="checkbox"/>	L126	L125 and ((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure" or mode or circuit\$2))) L124 and ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure" or mode or circuit\$2))	12
<input type="checkbox"/>	L125	L124 and ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure" or mode or circuit\$2))	162

<input type="checkbox"/>	L124	L123 and (ring or rod or conduct\$2 or loop or leg or segment\$4 or anulus or annulus or annular\$2 or anular\$2)	4521
<input type="checkbox"/>	L123	L122 and (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation)))	5049
<input type="checkbox"/>	L122	L121 and (channel\$3 or port)	85012
<input type="checkbox"/>	L121	L120 and (parallel or selectiv\$2 or separat\$3 or individual\$2 or independent\$2 or respectiv\$3)	208062
<input type="checkbox"/>	L120	((neurovascular\$2 or neuro-vascular\$2 or neck or anteri\$2 or posteri\$2 or spine or cervical or back or head or skull or brain or cranium) with (coil or array))	260946
<input type="checkbox"/>	L119	L118 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anteri\$2 or posteri\$2 or spine or cervical or back or head or skull or brain or cranium) with (coil or array))	12
<input type="checkbox"/>	L118	L117 and (channel\$3 or port)	62
<input type="checkbox"/>	L117	L116 and (parallel or selectiv\$2 or separat\$3 or individual\$2 or independent\$2 or respectiv\$3)	135
<input type="checkbox"/>	L116	L115 and ((primary or secondary or first or second) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure"))	135
<input type="checkbox"/>	L115	L114 and (neighbor\$4 or adjacent\$2 or contiguous or contigeus or "next")	818
<input type="checkbox"/>	L114	L113 and ((primary or secondary or first or second) with (resonan\$2))	911
<input type="checkbox"/>	L113	L109 and (ring or rod or conduct\$2 or loop or leg or segment\$4 or anulus or annulus or annular\$2 or anular\$2)	12676
<input type="checkbox"/>	L112	L110 and (neighbor\$4 or adjacent\$2 or contiguous or contigeus or "next")	11029
<input type="checkbox"/>	L111	L110 and (neighbor\$4 or adjacent\$2 or contiguous or contigeus)	9576
<input type="checkbox"/>	L110	L109 and (ring or rod or conduct\$2 or loop or leg or segment\$4)	12571
<input type="checkbox"/>	L109	L108 and (birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure)))	14187
<input type="checkbox"/>	L108	(field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	163055
<input type="checkbox"/>	L107	((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or first or second) with (resonan \$2)) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	8
<input type="checkbox"/>	L106	L94 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	5

<input type="checkbox"/>	L105	L104 and ((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or first or second) with (resonan\$2)) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	3
<input type="checkbox"/>	L104	L94 and (diameter)	9
<input type="checkbox"/>	L103	L102 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	4
<input type="checkbox"/>	L102	L94 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	5
<input type="checkbox"/>	L101	L97 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	3
<input type="checkbox"/>	L100	L97 and (electric\$4)	4
<input type="checkbox"/>	L99	L98 and (((primary or secondary or first or second) with (resonan\$2)) with (separat\$4 or parallel or individual\$2 or independent\$2) with (channel or port or receiver))	2
<input type="checkbox"/>	L98	L97 and ((separat\$4 or parallel or individual\$2 or independent\$2) with (channel or port or receiver))	4
<input type="checkbox"/>	L97	L96 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	5
<input type="checkbox"/>	L96	L95 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	5
<input type="checkbox"/>	L95	L94 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	8
<input type="checkbox"/>	L94	L93 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	14
<input type="checkbox"/>	L93	L31 and (birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure)))	25329
<input type="checkbox"/>	L92	L91 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	4

	L85 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	5
□	L91 L89 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	3
□	L90 L88 and (birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure)))	8
□	L87 L87 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	12
□	L86 L86 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	15
□	L85 L85 and ((neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (overlap\$4 or over-lap\$4))	25
□	L84 L84 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	33
□	L83 L83 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	283
□	L82 L82 and (rod or leg or conduct\$2 or segment)	946
□	L82 L81 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member"))	1341
□	L81 L79 and (ring or loop or anulus or anular\$2 or "end" or "member")	10191
□	L80 L79 and (ring or loop or anulus or anular\$2)	6207
□	L79 L31 and (((primary or secondary or first or second) with (resonan\$2)) with (unitary))	13729
□	L78 L77 and (unitary)	0
□	L77 L76 and (electric\$4)	10
□	L76 L75 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	13
□	L75 L74 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	23
□	L74 L54 and ((birdcage or "bird cage" or bird-cage) with (((primary or secondary or first or second) with (resonan\$2))))	27

<input type="checkbox"/>	L73	L72 and ((birdcage or "bird cage" or bird-cage) with ((primary or secondary or first or second) with (resonan\$2)))	5
<input type="checkbox"/>	L72	L71 and (ring or loop or anulus or anular\$2)	17
<input type="checkbox"/>	L71	L70 and (rod or leg or conduct\$2 or segment)	19
<input type="checkbox"/>	L70	L69 and ((primary or secondary or first or second) with (resonan\$2))	20
<input type="checkbox"/>	L69	L68 and (electric\$4)	30
<input type="checkbox"/>	L68	L67 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	34
<input type="checkbox"/>	L67	L66 and (shar\$3 or connect\$4 or mutual\$2 or common or "same")	42
<input type="checkbox"/>	L66	L65 and (head or neck or skull or brain or cranium)	42
<input type="checkbox"/>	L65	L64 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anterior or posterior or spine or cervical or back) with (coil or array))	48
<input type="checkbox"/>	L64	L55 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	119
<input type="checkbox"/>	L63	L57 and (monski.in.)	1
<input type="checkbox"/>	L62	L55 and (monski.in.)	3
<input type="checkbox"/>	L61	L54 and (monski.in.)	7
<input type="checkbox"/>	L60	L59 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anterior or posterior or spine or cervical or back) with (coil or array))	25
<input type="checkbox"/>	L59	L58 and (head or neck or skull or brain or cranium)	47
<input type="checkbox"/>	L58	L57 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	63
<input type="checkbox"/>	L57	L56 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same") with (overlap\$4 or over-lap\$4))	111
<input type="checkbox"/>	L56	L55 and (shar\$3 or connect\$4 or mutual\$2 or common or "same")	214
<input type="checkbox"/>	L55	L54 and ((neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (overlap\$4 or over-lap\$4))	217
<input type="checkbox"/>	L54	L32 and (overlap\$4 or over-lap\$4)	463
<input type="checkbox"/>	L53	L37 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	6
<input type="checkbox"/>	L52	L50 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	8
<input type="checkbox"/>	L51	L50 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 with (diameter or radius)))	8

<input type="checkbox"/>	L50	L49 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	35
<input type="checkbox"/>	L49	L48 and (parallel or separat\$3 or independent\$2)	36
<input type="checkbox"/>	L48	L44 and (channel)	36
<input type="checkbox"/>	L47	L46 and (channel)	30
<input type="checkbox"/>	L46	L44 and (parallel)	32
<input type="checkbox"/>	L45	L44 and ((parallel with (imag\$3 or resonan\$3)) or "PI")	28
<input type="checkbox"/>	L44	L43 and ((neighbor\$4 or "adjacent" or "next") with (overlap\$4 or over-lap \$4))	40
<input type="checkbox"/>	L43	L42 and (neighbor\$4 or "adjacent" or "next")	154
<input type="checkbox"/>	L42	L41 and (ring or loop or anulus or anular\$2 or rod or conduct\$2 or leg or segment\$3)	185
<input type="checkbox"/>	L41	L40 and (diameter or taper\$4)	189
<input type="checkbox"/>	L40	L39 and (resonan\$2)	289
<input type="checkbox"/>	L39	L38 and (head or neck or skull or brain or cranium)	299
<input type="checkbox"/>	L38	L32 and (overlap\$4 or over-lap\$4)	463
<input type="checkbox"/>	L37	L36 and (ellipsoid\$4 or ellipse or eliptical\$3 or elliptical\$3)	13
<input type="checkbox"/>	L36	L35 and (diameter or taper\$4)	24
<input type="checkbox"/>	L35	L34 and (overlap\$4 or over-lap\$4)	29
<input type="checkbox"/>	L34	L33 and (head or neck or skull or brain or cranium)	74
<input type="checkbox"/>	L33	L32 and (dome or domed or (spherical with resonator) or end-cap\$4)	79
<input type="checkbox"/>	L32	L31 and (birdcage or "bird cage" or bird-cage)	1547
<input type="checkbox"/>	L31	((magnetic adj resonance) or MRI or NMR)	354074
<input type="checkbox"/>	L30	L14 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	6
<input type="checkbox"/>	L29	L27 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	8
<input type="checkbox"/>	L28	L27 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 with (diameter or radius)))	8
<input type="checkbox"/>	L27	L26 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	35
<input type="checkbox"/>	L26	L25 and (parallel or separat\$3 or independent\$2)	36
<input type="checkbox"/>	L25	L21 and (channel)	36

<input type="checkbox"/>	L24	L23 and (channel)	30
<input type="checkbox"/>	L23	L21 and (parallel)	32
<input type="checkbox"/>	L22	L21 and ((parallel with (imag\$3 or resonan\$3)) or "PI")	28
<input type="checkbox"/>	L21	L20 and ((neighbor\$4 or "adjacent" or "next") with (overlap\$4 or over-lap\$4))	40
<input type="checkbox"/>	L20	L19 and (neighbor\$4 or "adjacent" or "next")	154
<input type="checkbox"/>	L19	L18 and (ring or loop or anulus or anular\$2 or rod or conduct\$2 or leg or segment\$3)	185
<input type="checkbox"/>	L18	L17 and (diameter or taper\$4)	189
<input type="checkbox"/>	L17	L16 and (resonan\$2)	289
<input type="checkbox"/>	L16	L15 and (head or neck or skull or brain or cranium)	299
<input type="checkbox"/>	L15	L9 and (overlap\$4 or over-lap\$4)	463
<input type="checkbox"/>	L14	L13 and (ellipsoid\$4 or ellipse or eliptical\$3 or elliptical\$3)	13
<input type="checkbox"/>	L13	L12 and (diameter or taper\$4)	24
<input type="checkbox"/>	L12	L11 and (overlap\$4 or over-lap\$4)	29
<input type="checkbox"/>	L11	L10 and (head or neck or skull or brain or cranium)	74
<input type="checkbox"/>	L10	L9 and (dome or domed or (spherical with resonator) or end-cap\$4)	79
<input type="checkbox"/>	L9	L8 and (birdcage or "bird cage" or bird-cage)	1547
<input type="checkbox"/>	L8	((magnetic adj resonance) or MRI or NMR)	354074
<input type="checkbox"/>	L7	L6 and (ellipsoid\$4 or ellipse or eliptical\$3 or elliptical\$3)	13
<input type="checkbox"/>	L6	L5 and (diameter or taper\$4)	24
<input type="checkbox"/>	L5	L4 and (overlap\$4 or over-lap\$4)	29
<input type="checkbox"/>	L4	L3 and (head or neck or skull or brain or cranium)	74
<input type="checkbox"/>	L3	L2 and (dome or domed or (spherical with resonator) or end-cap\$4)	79
<input type="checkbox"/>	L2	L1 and (birdcage or "bird cage" or bird-cage)	1547
<input type="checkbox"/>	L1	((magnetic adj resonance) or MRI or NMR)	354074

END OF SEARCH HISTORY